



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Norfolk County, Massachusetts

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	616,087	100.0	650,308	100.0	34,221	5.6
In households	598,720	97.2	632,843	97.3	34,123	5.7
In group quarters	17,367	2.8	17,465	2.7	98	0.6
HOUSEHOLD SIZE						
Total households	227,868	100.0	248,901	100.0	21,033	9.2
1-person household	55,559	24.4	66,692	26.8	11,133	20.0
2-person household	70,575	31.0	77,679	31.2	7,104	10.1
3-person household	40,259	17.7	40,703	16.4	444	1.1
4-person household	36,231	15.9	38,893	15.6	2,662	7.3
5-or-more-person household	25,244	11.1	24,934	10.0	-310	-1.2
Mean number of persons per household	2.63	(X)	2.54	(X)	-0.08	(X)
VEHICLES AVAILABLE¹						
Total households	227,868	100.0	248,901	100.0	21,033	9.2
No vehicle available	20,536	9.0	21,562	8.7	1,026	5.0
1 vehicle available	79,022	34.7	88,145	35.4	9,123	11.5
2 vehicles available	92,145	40.4	105,475	42.4	13,330	14.5
3 vehicles available	25,110	11.0	25,388	10.2	278	1.1
4 vehicles available	8,254	3.6	6,402	2.6	-1,852	-22.4
5 or more vehicles available	2,801	1.2	1,929	0.8	-872	-31.1
Mean vehicles per household	1.70	(X)	1.65	(X)	-0.04	(X)
WORKERS BY SEX¹						
Workers 16 years and over	322,784	100.0	331,655	100.0	8,871	2.7
Male	168,530	52.2	172,285	51.9	3,755	2.2
Female	154,254	47.8	159,370	48.1	5,116	3.3
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	322,784	100.0	331,653	100.0	8,869	2.7
Drove alone	234,515	72.7	241,743	72.9	7,228	3.1
Carpooled	30,614	9.5	24,657	7.4	-5,957	-19.5
Public transportation (including taxicab)	34,392	10.7	40,953	12.3	6,561	19.1
Bicycle or walked	13,520	4.2	10,849	3.3	-2,671	-19.8
Motorcycle or other means	1,412	0.4	1,472	0.4	60	4.2
Worked at home	8,331	2.6	11,979	3.6	3,648	43.8
TRAVEL TIME TO WORK						
Workers who did not work at home	314,453	100.0	319,674	100.0	5,221	1.7
Less than 5 minutes	8,769	2.8	7,018	2.2	-1,751	-20.0
5 to 9 minutes	32,992	10.5	27,190	8.5	-5,802	-17.6
10 to 14 minutes	42,887	13.6	36,330	11.4	-6,557	-15.3
15 to 19 minutes	41,827	13.3	36,619	11.5	-5,208	-12.5
20 to 29 minutes	58,303	18.5	55,707	17.4	-2,596	-4.5
30 to 44 minutes	74,998	23.9	79,451	24.9	4,453	5.9
45 or more minutes	54,677	17.4	77,359	24.2	22,682	41.5
Mean travel time to work (minutes)	25.4	(X)	30.0	(X)	4.6	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	314,453	100.0	319,674	100.0	5,221	1.7
5:00 a.m. to 6:59 a.m.	65,614	20.9	73,930	23.1	8,316	12.7
7:00 a.m. to 7:59 a.m.	104,137	33.1	105,700	33.1	1,563	1.5
8:00 a.m. to 8:59 a.m.	75,482	24.0	71,866	22.5	-3,616	-4.8
9:00 a.m. to 9:59 a.m.	19,070	6.1	20,456	6.4	1,386	7.3
10:00 a.m. to 11:59 a.m.	9,150	2.9	10,092	3.2	942	10.3
12:00 p.m. to 11:59 p.m.	37,205	11.8	31,924	10.0	-5,281	-14.2
12:00 a.m. to 4:59 a.m.	3,795	1.2	5,706	1.8	1,911	50.4

¹ See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech_notes.txt).
 (X) Not applicable.
 Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.

CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)



Table 2. Profile of Selected 2000 Characteristics

Geographic Area: Norfolk County, Massachusetts

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	650,308	100.0
Under 16 years	137,110	21.1
16 to 20 years	34,919	5.4
21 to 24 years	25,762	4.0
25 to 44 years	205,890	31.7
45 to 64 years	153,106	23.5
65 years and over	93,521	14.4
Mean age (years)	37.9	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	248,901	100.0
Less than \$15,000	23,739	9.5
\$15,000 to 19,999	9,275	3.7
\$20,000 to 24,999	9,577	3.8
\$25,000 to 49,999	52,989	21.3
\$50,000 to 74,999	50,129	20.1
\$75,000 to 99,999	37,684	15.1
\$100,000 or more	65,508	26.3
Mean household income (dollars)	83,887	(X)
Median household income (dollars)	63,432	(X)

Household Size by Vehicles Available¹

Household Size	Mean vehicles per household	Vehicles available					
		Total households	No vehicle	1 vehicle	2 vehicles	3 vehicles	4 or more vehicles
Total households	1.65	248,900	21,560	88,145	105,475	25,390	8,330
Row percent	(X)	100.0	8.7	35.4	42.4	10.2	3.3
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	0.87	66,690	15,100	46,660	4,020	610	300
Row percent	(X)	100.0	22.6	70.0	6.0	0.9	0.4
Column percent	(X)	26.8	70.0	52.9	3.8	2.4	3.6
2-person household	1.65	77,680	4,045	24,930	43,880	4,025	795
Row percent	(X)	100.0	5.2	32.1	56.5	5.2	1.0
Column percent	(X)	31.2	18.8	28.3	41.6	15.9	9.5
3-person household	2.03	40,705	1,240	8,580	20,040	9,580	1,260
Row percent	(X)	100.0	3.0	21.1	49.2	23.5	3.1
Column percent	(X)	16.4	5.8	9.7	19.0	37.7	15.1
4-or-more-person household	2.23	63,825	1,170	7,975	37,535	11,170	5,975
Row percent	(X)	100.0	1.8	12.5	58.8	17.5	9.4
Column percent	(X)	25.6	5.4	9.0	35.6	44.0	71.7

Means of Transportation to Work by Travel Time to Work¹

Means of Transportation	Mean travel time to work (minutes)	Travel time to work					
		Workers who did not work at home	Less than 10 minutes	10 to 19 minutes	20 to 29 minutes	30 to 44 minutes	45 or more minutes
Workers who did not work at home	30.0	319,675	34,210	72,950	55,705	79,450	77,360
Row percent	(X)	100.0	10.7	22.8	17.4	24.9	24.2
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	27.6	241,745	26,520	61,960	46,815	59,615	46,835
Row percent	(X)	100.0	11.0	25.6	19.4	24.7	19.4
Column percent	(X)	75.6	77.5	84.9	84.0	75.0	60.5
Carpooled	30.2	24,655	2,665	5,885	4,065	6,130	5,915
Row percent	(X)	100.0	10.8	23.9	16.5	24.9	24.0
Column percent	(X)	7.7	7.8	8.1	7.3	7.7	7.6
Public transportation (including taxicab)	47.0	40,955	260	1,370	3,090	12,600	23,635
Row percent	(X)	100.0	0.6	3.3	7.5	30.8	57.7
Column percent	(X)	12.8	0.8	1.9	5.5	15.9	30.6
Bicycle or walked	14.0	10,850	4,580	3,490	1,545	850	380
Row percent	(X)	100.0	42.2	32.2	14.2	7.8	3.5
Column percent	(X)	3.4	13.4	4.8	2.8	1.1	0.5
Motorcycle or other means	61.0	1,470	185	245	195	255	600
Row percent	(X)	100.0	12.6	16.7	13.3	17.3	40.8
Column percent	(X)	0.5	0.5	0.3	0.4	0.3	0.8

¹ See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech_notes.txt).
(X) Not applicable.
Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.